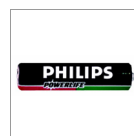


Philips
Flash audio player

512MB*

SA4005



Wear it and flaunt it

Enjoy your MP3 and WMA music on the go with the Philips SA40xx. Listen to music all day long on an AAA battery. PlaysForSure* ensures your player works with windows XP PC.

Ready to wear, Ready to go

- Enjoy up to 10 hours of music playback*
- Small and wearable - goes where you go
- Plug and play data storage

Easy, intuitive music experience

- Backlight LCD display with 7 colour choices
- Equaliser for optimised sound to suit your music style

Your music, your data - on the go, everyday

- Enjoy MP3 and WMA playback
- Make voice recordings
- FM radio headphone for use with any portable audio player
- Fast downloads from your PC via USB 2.0*
- Supports downloaded music

PHILIPS
sense and simplicity

Specifications

Picture/Display

- Backlight: yes, 7 colour backlight
- Lines of text: 2
- Resolution: 32 x 128
- Type: LCD

Sound

- Channel separation: 45 dB
- Equalizer settings: Classic, Jazz, Pop, Rock
- Frequency response: 30 - 18 000 Hz
- Output power (RMS): 2 x 3 mW
- Signal to noise ratio: > 85 dB

Audio Playback

- Compression format: MP3, WAV, Windows Media™ Audio
- ID3 Tag support: Track title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- DRM: Version 10

Audio Capturing

- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

Storage Media

- Built-in memory capacity: 512 MB
- Built-in memory type: NAND Flash
- Mass storage class compliant
- Music memory capacity, WMA: Up to 230 tracks*

Tuner/Reception/Transmission

- Tuner Bands: FM

Connectivity

- Headphone: 3.5 mm
- USB: High-speed USB 2.0

Convenience

- Firmware upgradeable
- Function: Keypad lock

Accessories

- Batteries: AAA Alkaline
- Headphones: AY3811 FM radio headphones
- USB cable: AY3930
- User Guide on CD-ROM

Software

- Device manager: Device Manager to restore and upgrade
- Windows Media Player 10

Green Specifications

- Lead-free soldered product

System Requirements

- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows XP (SP2 or above)
- USB: Free USB port

Dimensions

- Blister dimensions (WxDxH): 135 x 38 x 195 mm
- Packaging type: Clamshell
- Product dimensions (WxDxH): 31.5 X 23 X 77.8 mm

Power

- Batteries included
- Battery type: AAA / LR03 Alkaline
- Playtime on external battery: Up to 10 hours



Highlights

Enjoy MP3 and WMA playback



Enjoy MP3 and WMA playback

Make voice recordings



Sing, dictate, record notes directly to WAV via the built-in microphone

LCD display with colour choices

Backlight LCD display with 7 colour choices

FM radio headphones

Enjoy the convenience of listening to your favourite FM radio stations anytime, without having to carry your portable audio player with FM tuner. This combination of tuner functionality into the headphones allow you to enjoy FM music. Or you can switch off the radio, and simply plug them into your portable audio player to enjoy your own music. Savour up to 15 hours of non-stop FM music, thanks to its replaceable button battery.



Issue date 2009-03-12

Version: 3.2.12

12 NC: 8670 000 27608
EAN: 87 12581 31902 1

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* 1MB = 1 million bytes; available storage capacity will be less.

* Actual transfer speed may vary based on your operating system and software configuration.

* Storage capacity based on 4 minutes per song and 64 kbps WMA encoding.

* Supports download and subscription services compatible with WMA DRM10